

## BOOK NOTICE

ASHOK GADGIL AND DIANA M. LIVERMAN (EDS). 2009. **Annual Review of Environment and Resources**. (ISSN 1543-5938; ISBN 978-0-8243-2334-9, hbk.). Annual Reviews, Inc., 4139 El Camino Way, P.O. Box 10139, Palo Alto, CA 94303-0139, U.S.A. (**Orders:** www.AnnualReviews.org, science@annualreviews.org, 1-800-523-8635, 650-493-4400). \$78.00 indiv., 445 pp., 7 5/8" × 9 3/8".

*Contents of Volume 34:*

1. The Detection and Attribution of Human Influence on Climate—*Dáithí A. Stone, Myles R. Allen, Peter A. Stott, Pardeep Pall, Seung-Ki Min, Toru Nozawa, Seiji Yukimoto*
2. On the Increasing Vulnerability of the World Ocean to Multiple Stresses—*Edward L. Miles*
3. Global Biogeochemical Cycling of Mercury: A Review—*Noelle E. Selin*
4. Interactions Between Biogeochemistry and Hydrologic Systems—*Kathleen A. Lohse, Paul D. Brooks, Jennifer C. McIntosh, Thomas Meixner, Travis E. Huxman*
5. Nitrogen in Agriculture: Balancing the Cost of an Essential Resource—*G. Philip Robertson, Peter M. Vitousek*
6. Nuclear Power: Economic, Safety, Health, and Environmental Issues of Near-Term Technologies—*M.V. Ramana*
7. Global Groundwater? Issues and Solutions—*Mark Giordano*
8. Crop Yield Gaps: Their Importance, Magnitudes, and Causes—*David B. Lobell, Kenneth G. Cassman, Christopher B. Field*
9. Water for Agriculture: Maintaining Food Security under Growing Scarcity—*Mark W. Rosegrant, Claudia Ringler, Tingju Zhu*
10. Emerging Threats to Human Health from Global Environmental Change—*Samuel S. Myers, Jonathan A. Patz*
11. Connectivity and the Governance of Multilevel Social-Ecological Systems: The Role of Social Capital—*Eduardo S. Brondizio, Elinor Ostrom, Oran R. Young*
12. Economic Globalization and the Environment—*Kevin P. Gallagher*
13. Voluntary Environmental Programs: Assessing Their Effectiveness—*Jonathan C. Borck, Cary Coglianese*
14. The Economic Valuation of Environmental Amenities and Disamenities: Methods and Applications—*Robert Mendelsohn, Sheila Olmstead*
15. Infrastructure and the Environment—*Martin W. Doyle, David G. Havlick*
16. Scientific Bases of Macroenvironmental Indicators—*Gordon H. Orians, David Policansky*
17. Environmental Justice—*Paul Mohai, David Pellow, J. Timmons Roberts*
18. We Speak for the Trees: Media Reporting on the Environment—*Maxwell T. Boykoff*